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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 10/583,503 |
| | | | | Filing Date | November 17, 2006 |
| | | | | First Named Inventor | ARUMUGHAM, Rasappa G. |
| | | | | Art Unit | 1654 |
| | | | | Examiner Name | GUBIBANDE, Satyanarayan R. |
| Sheet | 1 | of | 2 | Attorney Docket Number | 15270C-000110US |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|--------------------------|---------------------------|---------------------|-----------------------------------|-----------------------------------|--|---|--------------------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| | 57 | EP | 1 321 466 | A1 | 06-25-2006 | Randox Lab Ltd | | <input type="checkbox"/> |
| | 63 | WO | 01/93804 | A2 | 12-13-2001 | Merck & Co., Inc. | | <input type="checkbox"/> |
| | 58 | WO | 93/15760 | A | 08-19-1993 | Mond et al. | | <input type="checkbox"/> |

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| Examiner Signature | | Date Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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| Sheet | 2 | of | 2 | Attorney Docket Number | 15270C-000110US |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|--------------------------|---|--------------------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | 62 | ASKELOF et al., "Protective Immunogenicity of Two Synthetic Peptides Selected From the Amino Acid Sequence of Bodeltella Pertussis Toxin Subunit S1," <u>Microbiology, Pro. Natl. Acad. Sci.</u> , 87:1347-1351 (1990). | <input type="checkbox"/> |
| | 59 | BRUNSWICK et al., "Picogram Quantities of Anti-Ig Antibodies Coupled to Dextran Induce B Cell Proliferation," <u>Association of Immunologist</u> , 140(10):3364-3372 (1988). | <input type="checkbox"/> |
| | 60 | G.T. HERMANSON, "Bioconjugate Techniques," <u>Academic Press</u> , pgs. 514-515 (1996). | <input type="checkbox"/> |
| | 61 | Supplementary European Search Report dated 08/31/2009 for application EP 04817081.5. | <input type="checkbox"/> |

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